# MYSORE GOVERNMENT, METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 11th to Saturday 17th April 1920.

## BANGALORE.

| No. | | Sunday 11 | Monday 12 | Tuesday 13 | Wednesday 14 | Thursday 15 | Friday 16 | Saturday 17 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. .. | 26·941 | 26·962 | 26·978 | 26·996 | 26·994 | 26·995 | 26·967 |
| 2 | Dry Temperature in shade .. | 74·9 | 74·0 | 74·3 | 77·8 | 76·8 | 75·8 | 76·6 |
| 3 | Maximum do .. | 94·3 | 92·1 | 93·0 | 94·5 | 94·1 | 93·9 | 92·5 |
| 4 | Minimum do .. | 68·3 | 69·9 | 67·8 | 68·8 | 66·9 | 66·8 | 65·0 |
| 5 | Daily range of do .. | 26·0 | 22·2 | 25·2 | 25·7 | 27·2 | 27·1 | 27·5 |
| 6 | Wet Temperature in shade .. | 68·8 | 69·1 | 68·9 | 70·0 | 67·4 | 69·6 | 68·3 |
| 7 | Pressure of Aqueous Vapour .. | ·629 | ·651 | ·640 | ·637 | ·555 | ·647 | ·615 |
| 8 | Humidity .. .. | 73 | 77 | 75 | 67 | 60 | 72 | 72 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 138 | 105 | 93 | 102 | 132 | 1 | 118 |
| 10 | Wind Direction .. .. | W | Calm | S W | S W | S | S S E | E S E |
| 11 | Rainfall in inches to 8 A.M. .. | .. | .. | 0·03 | .. | .. | .. | .. |
| 12 | Total Rainfall from 1st January | 0·77 | 0·77 | 0·80 | 0·80 | 0·80 | 0·80 | 0·80 |
| 13 | Per cent of Cloudy Sky .. | 60 | 40 | 20 | 10 | 0 | 90 | 80 |
| 14 | Character of Weather .. | *Distant lightning | *Distant lightning | Fine | * Distant lightning | *Distant lightning | Cloudy | *Distant lightning |

*Weather of previous 24 hours.

## MYSORE.

| No. | | Sunday 11 | Monday 12 | Tuesday 13 | Wednesday 14 | Thursday 15 | Friday 16 | Saturday 17 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. .. | 27·406 | 27·416 | 27·445 | 27·464 | 27·461 | 27·447 | 27·433 |
| 2 | Dry Temperature in shade .. | 78·3 | 76·9 | 77·6 | 77·1 | 76·4 | 76·1 | 75·1 |
| 3 | Maximum do .. | 93·8 | 91·0 | 91·0 | 92·2 | 94·0 | 92·2 | 92·4 |
| 4 | Minimum do .. | 70 8 | 67·3 | 63·8 | 71·1 | 71·9 | 72·1 | 69·1 |
| 5 | Daily range of do .. | 23·0 | 23·7 | 27·2 | 21·1 | 22·1 | 20·1 | 23·3 |
| 6 | Wet Temperature in shade .. | 71·1 | 71·9 | 72·0 | 71·9 | 71·9 | 71·0 | 70·7 |
| 7 | Pressure of Aqueous Vapour .. | ·672 | ·721 | ·716 | ·745 | ·725 | ·696 | ·697 |
| 8 | Humidity .. .. | 69 | 78 | 76 | 77 | 80 | 78 | 80 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 88 | 75 | 79 | 65 | 85 | 93 | 117 |
| 10 | Wind Direction .. .. | W S W | W S W | W | Calm | S | S S W | S S W |
| 11 | Rainfall in inches to 8 A.M. .. | .. | 2·25 | 0·36 | .. | .. | .. | .. |
| 12 | Total Rainfall from 1st January | 1·01 | 3·26 | 3·62 | 3·62 | 3·62 | 3·62 | 3·62 |
| 13 | Per cent of Cloudy Sky .. | 50 | 40 | 40 | 50 | 60 | 80 | 70 |
| 14 | Character of Weather .. | Fine | *Thunder-storm | *Thunder-storm | Fine | Fine | Cloudy | Fine |

* Weather of previous 24 hours.

# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 11th to Saturday 17th April 1920.

## HASSAN.

| No. | | Sunday 11 | Monday 12 | Tuesday 13 | Wednesday 14 | Thursday 15 | Friday 16 | Saturday 17 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. .. | 26·825 | 26·839 | 26·863 | 26·874 | 26·870 | 26·858 | 26·845 |
| 2 | Dry Temperature in shade .. | 74·0 | 73·8 | 77·6 | 76·2 | 76·1 | 77·6 | 73·9 |
| 3 | Maximum do .. | 94·7 | 93·6 | 93·4 | 91·6 | 93·5 | 93·0 | 92·2 |
| 4 | Minimum do .. | 66·6 | 67·5 | 67·5 | 68·2 | 69·2 | 68·1 | 66·5 |
| 5 | Daily range of do .. | 28·1 | 26·1 | 25·9 | 23·4 | 24·3 | 24·9 | 25·7 |
| 6 | Wet Temperature in shade .. | 68·9 | 68·8 | 69·6 | 68·8 | 71·0 | 69·9 | 68·8 |
| 7 | Pressure of Aqueous Vapour .. | ·643 | ·642 | ·624 | ·612 | ·696 | ·636 | ·641 |
| 8 | Humidity .. .. | 77 | 77 | 66 | 67 | 78 | 68 | 77 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 102 | 91 | 69 | 93 | 46 | 59 | 58 |
| 10 | Wind Direction .. .. | W | Calm | N W | Calm | Calm | N W | Calm |
| 11 | Rainfall in inches to 8 A.M. .. | .. | .. | .. | 0·59 | .. | .. | .. |
| 12 | Total Rainfall from 1st January | 0·43 | 0·43 | 0·43 | 1·02 | 1·02 | 1·02 | 1·02 |
| 13 | Per cent of Cloudy Sky .. | 50 | 30 | 50 | 20 | 40 | 60 | 70 |
| 14 | Character of Weather .. | Fine | Fine | *Distant thunder and lightning | *Heavy rain for short period | Fine | Fine | Fine |

*Weather of previous 24 hours.

## CHITALDRUG.

| No. | | Sunday 11 | Monday 12 | Tuesday 13 | Wednesday 14 | Thursday 15 | Friday 16 | Saturday 17 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. .. | 27·499 | 27·510 | 27·544 | 27·555 | 27·567 | 27·543 | 27·519 |
| 2 | Dry Temperature in shade .. | 78·8 | 79·9 | 80·2 | 82·0 | 85·0 | 85·0 | 83·2 |
| 3 | Maximum do .. | 98·3 | 97·2 | 96·5 | 98·2 | 98·1 | 98·7 | 97·5 |
| 4 | Minimum do .. | 71·8 | 73·6 | 74·3 | 76·1 | 78·3 | 76·7 | 74·5 |
| 5 | Daily range of do .. | 26·5 | 23·6 | 22·2 | 22·1 | 19·8 | 22·0 | 23·0 |
| 6 | Wet Temperature in shade .. | 68·6 | 65·4 | 67·5 | 70·0 | 66·8 | 64·1 | 66·9 |
| 7 | Pressure of Aqueous Vapour .. | ·573 | ·447 | ·516 | ·584 | ·431 | ·463 | ·457 |
| 8 | Humidity .. .. | 58 | 44 | 50 | 53 | 35 | 53 | 40 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 61 | 55 | 49 | 65 | 85 | 70 | 87 |
| 10 | Wind Direction .. .. | W S W | W S W | W | W N W | Calm | S S E | Calm |
| 11 | Rainfall in inches to 8 A.M. .. | .. | .. | .. | .. | .. | .. | .. |
| 12 | Total Rainfall from 1st January | 0·56 | 0·56 | 0·56 | 0·56 | 0·56 | 0·56 | 0·56 |
| 13 | Per cent of Cloudy Sky .. | 50 | 0 | 60 | 30 | 80 | 20 | 40 |
| 14 | Character of Weather .. | Fine | Fine clear | Fine | Fine | Cloudy | Fine | Fine |

*Dated 26th April 1920.*

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*Meteorological Reporter.*